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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summary	10/051,048	ABE ET AL.					
oorouon ounnury	Examiner	Art Unit					
The MAII ING DATE of this communication and	Charlie C. Agwumezie	3621					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 01/22	<u>2/02</u> .						
2a)⊠ This action is FINAL . 2b)☐ This	action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
	4) Claim(s) is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) 1-20 is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o	r election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examine	r						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date <u>01/22/02</u> . 6) Other:							

DETAILED ACTION

Status of Claims

Applicant has amended claims 2 and 9 in the amendment filed February 23,
 Claims 1-20 are pending in the present application.

Response to Arguments

- 2. With respect to the claims, applicant's arguments filed February 23, 2005 have been fully considered but are not persuasive.
- 3. Applicant argues that Dinapoli teaches away from the claimed invention. Dinapoli discloses a system in which usage data is conveyed to a central processing unit 19, where the data is processed in order to calculate a bill based on a customer's usage of a vehicle. See column 6, lines 20-24. On the other hand, the present invention teaches the use of a rental database 11, which stores data which is provided to the sales database 31 and ultimately the customer's terminal 60. See Figure 1. This database is recited in claim 1. The present application does not utilize a central processing unit as does Dinapoli. DeWolf discloses the use of a database, but not of a central processing unit, while Dinapoli discloses the use of a central processing unit, but does not disclose or suggest the use of a database. Therefore, Applicants argue that Dinapoli teaches away from the claimed invention and traverse the rejection.

In response to applicant's argument, the Examiner respectfully disagrees and submits that the usage data collection of Dinapoli not only was it sent to the central processing unit which is an alternative method of usage data collection but also the

accumulation of mileage or other usage data is recorded in order to alert maintenance crew to periodic maintenance requirements of vehicle. The computer is adapted to reservation of particular vehicle by potential users so they can be assured of availability of a particular car...(col. 10 lines 1-20). Thus Dinapoli discloses the use of recorded data or stored data. The Examiner further submits that the usage collection step of Dinapoli, when combined with the database of DeWolf gives the claimed step of usage data collection step of the current application. Applicant is reminded that it has been held that one cannot show non-obviousness by attacking references individually where as here, the rejections are based on combination of references. In re keller, 208 USPQ 871 (CCPA 1981).

3. As per claim 2, 5 and 6, applicant argues that the claims are rejected based on several references and that the claims are patentable due to their dependence on claim 1, which Applicants believe to be patentable.

In response to applicants argument that the Examiner has combined an excessive number of references, it has been held that the number of references does not have a bearing on the propriety of the rejection; theoretically such could be infinite. Ex parte Fine, 1927 C.D. 84 (1926).

4. With respect to claims 8 and 9, Applicants argue that Ukai does not disclose a current state data collection step. Applicants further argue that Ukai does not disclose that the article is being put up for sale as a second hand article. Rather, Ukai discloses

that information on the vehicle is collected and sent, to either, the complete-car or parts manufacturer, used-car company, government office, or rental car company. See paragraph (0076j. That Ukai further states that this information is provided for the purpose of marketing, statistical analysis, and feedback for the design team. See paragraph (0006). That Ukai suggests that the user will receive some form of payment in exchange for supplying this information. Applicant further argues that the reference does not disclose or suggest that the vehicle is up for sale as a secondhand vehicle during this data collection.

In response, the Examiner respectfully disagrees with Applicant and submits that Ukai discloses a current state data collection step. (see fig. 1). Ukai discloses a method and apparatus which can be used for gathering information on a vehicle and capable of continuously collecting detailed information on the present state of a vehicle with high degree of reliability and in real time manner. The fact that Ukai failed to mention secondhand article does not mean that the reference does not teach the current state data collection step as claimed in the present application. The current state data collection of Ukai can also be made available to a used car sales company. The information is used for implementing accurate online assessment of a used car by a customer (see fig. 5).

5. As per Claim 10, applicants argues that this claim is patentable due to its dependence on claim 8, which Applicants believe to be patentable.

In response, the Examiner disagrees and submits that claim 8 is unpatentable over Ukai in view of DeWolf as stated above. Claim 10 is therefore unpatentable.

6. As regards claims 11, 12, 13, 14, 15, 17, applicants argues that Ukai does not disclose the current state data collecting step of claim 8 and therefore, the Office Action has not established prima facie obviousness with respect to these rejections.

In response, the Examiner respectfully disagrees and submits that the office action establishes prima facie obviousness with respect to these claims and further as stated above.

7. Regarding Claims 19 and 20, applicants argues that Lancaster does not disclose a usage data collection means. Applicants further argues that Lancaster does not disclose a computer system which collects data. In Lancaster, the system requests the data, but the data must be entered into the input device 150 by an employee or appraiser. See paragraph (00561. On the other hand, the system of the present application automatically collects usage data. See page 15, line 4 to page 16, line 10.

In response, the Examiner respectfully disagrees with the applicant and submits that Lancaster discloses a usage data collection means as conceded by the applicant. The fact that the data in Lancaster is entered into the input device by an employee or appraiser only shows an alternative means of usage data collection means. Further there is nothing in claim 19 and 20 that shows that the usage data was collected authomatically. Applicant is reminded that the functional recitation that usage data

collection means that when said article has been used, collects usage data that shows the facts relating the usage of the article..., has not been given patentable weight because it is narrative in form. In order to be given patentable weight, a functional recitation must be expressed as a means for performing the specified function, as set forth in 35 U.S.C. §112, 6th paragraph, and must be supported by recitation in the claim of sufficient structure to warrant the presence of the functional language. *In re Fuller*, 1929 C.D. 172; 389 C.S. 279.

Specification

1. The abstract of the disclosure as amended is accepted. See MPEP § 608.01(b)

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. <u>Claim 1, 3, 4 and 7</u> are rejected under 35 U.S.C. 103(a) as being unpatentable over DeWolf et al U.S. Patent Application Publication U.S. 2002/0032626 in view of Dinapoli et al U.S. Patent 3,754122.
- 3. As per <u>claim 1</u>, DeWolf et al discloses a method performed by a computer system for providing secondhand article information, comprising:

a usage history storage step in which the collected usage data are stored as usage history in a database (fig. 9, page 5, 0055; page 9, 0103); and

a usage history provision step in which, while said article is being put up for sale as a secondhand article, the usage history of the said article stored in said data base, is provided to a customer via a network (fig 1, page 9, 0105; page 14, 0143).

DeWolf et al however failed to discloses a usage data collection step in which, when an article has been used, usage data showing the facts relating to the usage of that said article are collected.

Dinapoli et al discloses a usage data collection step in which, when an article has been used, usage data showing the facts relating to the usage of that said article are collected (col. 5, line 40-53);

Accordingly it would have been obvious to one of ordinary skill in the art at time of applicant's invention to modify the method of DeWolf et al and incorporate the ability to provide a usage a usage data collection step in which, when an article has been used, usage data showing the facts relating to the usage of that said article are collected as taught by Dinaploi et al in order to make available the current state and value of the said article easily ascertainable by the potential customer.

4. As per <u>claim 3</u>, DeWolf et al further disclose a method further comprising: a service data collection step in which, when said article has been serviced, service data that shows the facts relating to the service of the said article are collected (fig 9; page 9, 0103, 0105);

a service history storage step in which the collected service data are stored as service history in said data base (fig. 9); and

a service history provision step in which, while said article is being put up for sale as a secondhand article, the service history for said article stored in said data base, is provided to a customer via a network (fig. 9; page 9, 0105; page 14, 0143).

5. As per <u>Claims 4</u> DeWolf et al does not expressly show a system wherein said usage data collection steps, said usage history storage step, and said usage history provision step are conducted simultenously in parallel so that article still in use can be put up for sale as a secondhand article.

However these differences are only found in the nonfunctional descriptive material and are not functionally involved in the steps recited. The usage data collection steps, usage history storage step, and usage history provision step would be performed the same regardless of the order. Thus, this descriptive material will not distinguish the claimed invention from prior art in terms of patentability, see In re Gulack, 703 F.2d 1381, 1385, 217 USPQ 401, 404 (Fed. Cir. 1983); In re Lowry, 32 F.3d 1579, 32 USPQ2d 1031 (Fed. Cir. 1994).

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to provide parallel processing of data because such data does not functionally relate to the steps in the method or system claimed and because the subjective interpretation of the data does not patentably distinguish the claimed invention.

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6. As per <u>claim 7</u>, DeWolf et al further discloses a method further comprising a download step of downloading the usage history or service history for said article, which are stored in said data base, to a terminal used by said customer via a network (see fig. 1, page 0105, page 11, 0121).

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- 7. <u>Claim 2</u> is rejected under 35 U.S.C. 103(a) as being unpatentable over DeWolf et al U.S. Patent Application Publication U.S. 2002/0032626 in view of Dinapoli et al U.S. Patent 3,754,122 as applied to claim 1 above, and further in view of Ukai et al U.S. Patent Application Publication U.S. 2003/0191581.
- 8. As per <u>claim 2</u>, both DeWolf et al and Dinaploi et al failed to discloses a method performed by a computer system for providing secondhand article information, wherein said usage data collection step or current state data collection step includes a step for collecting usage data or current state data for said article by communicating with said article from a remote location away from the said article.

Ukai et al discloses a method performed by a computer system for providing secondhand article information, wherein said usage data collection step or current state data collection step includes a step for collecting usage data or current state data for said article by communicating with said article from a remote location away from the said article (See fig 1; page 1, 0018; page 4, 0071).

Accordingly it would have been obvious to one of ordinary skill in the art at time of applicant's invention to modify the method of DeWolf et al and Dinaploi et al and incorporate the ability to provide a usage data collection step or current state data collection step includes a step for collecting usage data or current state data for said

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article by communicating with said article from a remote location away from the said article as taught by Ukai et al in order to provide current state article information immediately accessible and available to potential customers.

- 9. <u>Claim 5</u> is rejected under 35 U.S.C. 103(a) as being unpatentable over DeWolf et al U.S. Patent Application Publication U.S. 2002/0032626 in view of Dinapoli et al U.S. Patent 3,754,122 as applied to claim 1 above, and further in view of Windle et al U.S. Patent 4,926,331.
- 10. As per claim 5, both DeWolf et al and Dinapoli et al failed to explicitly disclose a method wherein said usage data includes operation data that shows an amount of work done by said article.

Windle et al discloses a method wherein said usage data includes operation data that shows an amount of work done by said article (see fig 23 and 32, col. 1, lines 37-43).

Accordingly it would have been obvious to one of ordinary skill in the art at time of applicant's invention to modify the method of DeWolf et al and Dinaploi et al and incorporate the ability to provide a usage data includes operation data that shows an amount of work done by said article as taught by Windle et al in order to provide current value of the article based on amount of work performed to potential customers.

11. <u>Claim 6</u> is rejected under 35 U.S.C. 103(a) as being unpatentable over DeWolf et al U.S. Patent Application Publication U.S. 2002/0032626 in view of Dinapoli et al U.S. Patent 3,754,122 as applied to claim 1 above, and further in view of Lancaster et al U.S. Patent Application Publication U.S. 2002/0065707.

12. As per <u>claim 6</u>, both Dewolf et al and Dinapoli et al failed to explicitly disclose a method wherein said usage data includes photographic data showing actual images of said article.

Lancaster et al discloses a method wherein said usage data includes photographic data showing actual images of said article (fig.13 and 26; page 10, 0114).

Accordingly it would have been obvious to one of ordinary skill in the art at time of applicant's invention to modify the method of DeWolf et al and incorporate the ability to provide a usage data wherein said usage data includes photographic data showing actual images of said article as taught by Lancaster et al in order to make available the actual images and current state of the article visually apparent to potential customer.

- 13. <u>Claim 8 and 9</u> are rejected under 35 U.S.C. 103(a) as being unpatentable over Ukai et al U.S. Patent Application Publication U.S. 2003/0191581 in view of DeWolf et al U.S. Patent Application Publication 2002/0032626.
- 14. As per <u>claim 8</u> Ukai et al discloses a method performed by a computer system for providing secondhand article information, comprising:

a current state data collecting step in which, while said article is being put up for sale as a secondhand article, current state data that shows the current state of an article are collected at intervals (page 4, 0071, page 10, 0179);

a current step data storage step in which the collected current state data are stored in said data base (page 5, 0089).

Ukai et al however failed to explicitly disclose a current state data provision step in which while said article is being put up for sale as a secondhand article, the current

state data for said article stored in said data base, are provided to a customer via a network.

DeWolf et al discloses a current state data provision step in which while said article is being put up for sale as a secondhand article, the current state data for said article stored in said data base, are provided to a customer via a network (fig 1, page 9, 0105; page 14, 0143).

Accordingly it would have been obvious to one of ordinary skill in the art at time of applicant's invention to modify the method of Ukai et al and incorporate the ability to provide a current state data provision step in which while said article is being put up for sale as a secondhand article, the current state data for said article stored in said data base, are provided to a customer via a network as taught by DeWolf et al in order to make available the current state data immediately available to the potential customer.

- 15. As per <u>claim 9</u>, Ukai et al discloses a method performed by a computer system for providing secondhand article information, wherein said usage data collection step or current state data collection step includes a step for collecting usage data or current state data for said article by communicating with said article from a remote location away from the said article (See fig 1; page 1, 0018; page 4, 0071).
- 16. <u>Claim 10</u> is rejected under 35 U.S.C. 103(a) as being unpatentable over Ukai et al U.S. Patent Application Publication U.S. 2003/0191581 in view of DeWolf et al U.S. Patent Application Publication 2002/0032626 as applied to claim 8 above, and further in view of Lancaster et al U.S. Patent Application Publication U.S. 2002/0065707.

17. As per <u>claim 10</u>, Ukai et al failed to explicitly disclose a method as recited in claim 10.

DeWolf discloses a method further comprising:

a service history storage step in which the collected service data are stored as service history in said data base(see fig. 9) and further discloses

a service history provision step in which, while said article is being put up for sale as a secondhand article, the service history for said article stored in said data base, is provided to a customer via a network(fig. 9; page 9, 0105; page 14, 0143). DeWolf et al failed to explicitly disclose a method comprising a service data collection step in which, when said article has been serviced, service data that shows the facts relating to the service of said article are collected

Lancaster et al discloses a method further comprising:

a service data collection step in which, when said article has been serviced, service data that shows the facts relating to the service of said article are collected (fig. 27).

Accordingly it would have been obvious to one of ordinary skill in the art at time of applicant's invention to modify the method of Ukai et al and incorporate the ability to provide a service history storage step in which the collected service data are stored as service history in said data base and a service history provision step in which, while said article is being put up for sale as a secondhand article, the service history for said article stored in said data base, is provided to a customer via a network and a service data collection step in which, when said article has been serviced, service data that shows

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the facts relating to the service of said article are collected as taught by DeWolf et al and Lancaster et al respectively in order to facilitate service history data retrieval allowing customer to ascertain value of said article.

18. <u>Claim 11, 12, 13, 14, 15, 17 and 18</u> are rejected under 35 U.S.C. 103(a) as being unpatentable over Lancaster et al U.S. Patent Application Publication U.S. 2002/0065707 in view of Ukai et al U.S. Patent Application Publication U.S. 2003/0191581 and DeWolf et al U.S. Patent Application Publication 2002/0032626.

Lancaster et al discloses a method performed by a computer system for providing secondhand article information comprising:

a usage data collection step in which, when an article has been used, usage data showing the facts relating to the usage of that said article are collected (page 13, claim 30)

a usage history storage step in which, the collected usage data are stored as usage history in a database (page 4, 0063). Lancaster et al however failed to explicitly disclose other claims as recited in claim 11.

Ukai et al discloses a method performed by a computer system for providing secondhand article information comprising:

a current state data collecting step in which, while said article is being put up for sale as a secondhand article, current state data that shows the current state of said article are collected at intervals (page 4, 0071, page 10, 0179)

a current state data storage step in which the collected current state data are stored in said data base (page 5, 0089). Ukai et al however failed to disclose other claims as recited in claim 11.

DeWolf et al discloses a method performed by a computer system for providing secondhand article information comprising:

a current state data provision step in which while said article is being put up for sale as a secondhand article, the current state data for said article stored in said data base, is provided to a customer via a network (fig 1, page 9, 0105; page 14, 0143).

a usage history provision step in which, while said article is being put up for sale as a secondhand article, the usage history of the said article stored in said data base, is provided to a customer via a network (fig 1, page 9, 0105; page 14, 0143).

Accordingly it would have been obvious to one of ordinary skill in the art at time of applicant's invention to modify the method of Lancaster et al and incorporate the ability to provide a current state data collecting step, a current state data provision step and a usage history provision step taught by Ukai et al and DeWolf et al respectively in order to simplify data collection and retrieval by a potential customer.

19. As per <u>claim 12</u>, Lancaster failed to disclose a method wherein said usage data collection step or current state data collection step includes a step for collecting usage data or current state data for said article by communicating with said article from a remote location away from the said article.

Ukai et al discloses a method performed by a computer system for providing secondhand article information, wherein said usage data collection step or current state

data collection step includes a step for collecting usage data or current state data for said article by communicating with said article from a remote location away from the said article (See fig 1; page 1, 0018; page 4, 0071).

Accordingly it would have been obvious to one of ordinary skill in the art at time of applicant's invention to modify the method of Lancaster et al and incorporate the ability to provide a usage data collection step or current state data collection step includes a step for collecting usage data or current state data for said article by communicating with said article from a remote location away from the said article as taught by Ukai et al in order to provide current state article information immediately accessible and available to potential customers.

20. As per <u>claim 13</u>, Lancaster et al further disclose a method further comprising:

a service data collection step in which, when said article has been serviced, service data that shows the facts relating to the service of the said article are collected (fig 27);

a service history storage step in which the collected service data are stored as service history in said data base (fig. 27); and

a service history provision step in which, while said article is being put up for sale as a secondhand article, the service history for said article stored in said data base, is provided to a customer via a network (fig. 1).

21. As per <u>Claims 14</u> Lancaster et al does not expressly show a system wherein said usage data collection steps, said usage history storage step, and said

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usage history provision step are conducted simultaneously in parallel so that article still in use can be put up for sale as a secondhand article.

However these differences are only found in the nonfunctional descriptive material and are not functionally involved in the steps recited. The usage data collection steps, usage history storage step, and usage history provision step would be performed the same regardless of the order. Thus, this descriptive material will not distinguish the claimed invention from prior art in terms of patentability, see In re Gulack, 703 F.2d 1381, 1385, 217 USPQ 401, 404 (Fed. Cir. 1983); In re Lowry, 32 F.3d 1579, 32 USPQ2d 1031 (Fed. Cir. 1994).

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to provide parallel processing of data because such data does not functionally relate to the steps in the method or system claimed and because the subjective interpretation of the data does not patentably distinguish the claimed invention.

22. As per <u>claim 15</u>, Lancaster failed to disclose a method further comprising a step of updating said current state data within said data base based on collected said usage data.

Ukai discloses a method further comprising a step of updating said current state data within said data base based on collected said usage data (page 4, 0071).

Accordingly it would have been obvious to one of ordinary skill in the art at time of applicant's invention to modify the method of Lancaster et al and incorporate the ability of updating said current state data within said data base based on collected

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said usage data as taught by Ukai et al in order to provide current state article information immediately accessible and available to potential customers.

- 23. As per <u>claim 17</u>, Lancaster et al discloses a method wherein said usage data includes photographic data showing actual images of said article (fig.13 and 26; page 10, 0114).
- 24. As per <u>claim 18</u>, Lancaster et al further discloses a method further comprising a download step of downloading the usage history or service history for said article, which are stored in said data base, to a terminal used by said customer via a network (see fig. 1, page 5, 0067).
- 25. <u>Claim 16</u> is rejected under 35 U.S.C. 103(a) as being unpatentable over Lancaster et al U.S. Patent Application Publication U.S. 2002/0065707 in view of Ukai et al U.S. Patent Application Publication U.S. 2003/0191581 and DeWolf et al U.S. Patent Application Publication 2002/0032626 as applied to claim 11 above and further in view of Windle et al U.S. Patent 4,926,331.
- 26. As per claim 16, both Lancaster et al, Ukai et al and DeWolf et al failed to explicitly disclose a method wherein said usage data includes operation data that shows an amount of work done by said article.

Windle et al discloses a method wherein said usage data includes operation data that shows an amount of work done by said article (see fig 23 and 32, col. 1, lines 37-43).

Accordingly it would have been obvious to one of ordinary skill in the art at time of applicant's invention to modify the method of Lancasteret al, Ukai et al and DeWolf et

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al and incorporate the ability to provide a usage data includes operation data that shows an amount of work done by said article as taught by Windle et al in order to provide current value of the article based on amount of work performed to potential customers.

- 27. <u>Claim 19 and 20</u> are rejected under 35 U.S.C. 103(a) as being unpatentable over Lancaster et al U.S. Patent Application Publication 2002/0065707 in view of DeWolf et al U.S. Patent Application Publication 2002/0032626.
- 28. As per <u>claim 19</u>, Lancaster et al discloses a computer system for providing information about secondhand articles comprising:

usage data collection means that, when an article has been used, collects usage data that shows the facts relating to the usage of article (page 13, claim 30);

a database (see fig 1)

a usage history storage means that stores the collected usage data as usage history on said data base (page 4, 0063). Lancaster failed to explicitly disclose a usage history provision means that, while said article is being put up for sale as a secondhand article, provides the usage history for said article stored in said data base, to a customer via a network.

DeWolf et al discloses a computer system for providing information about secondhand articles, comprising

usage history provision means that, while said article is being put up for sale as a secondhand article, provides the usage history for said article stored in said data base, to a customer via a network (fig 1, page 9, 0105; page 14, 0143).

Accordingly it would have been obvious to one of ordinary skill in the art at time of applicant's invention to modify the method of Lancaster et al and incorporate the ability to provide usage history provision means that, while said article is being put up for sale as a secondhand article, provides the usage history for said article stored in said data base, to a customer via a network as taught by DeWolf et al in order to provide immediate access to usage history data and enable customer to ascertain article value.

29. As per <u>claim 20</u>, Lancaster et al further discloses a computer system further comprising:

a service data collection means that, when said article has been serviced, collects service data that shows the facts relating to the service of the said article (fig. 27, page 5, 0072);

a service history storage means that stores the collected service data as service history on said data base (fig. 27, page 0082); and

a service history provision means that, while said article is being put up for sale as a secondhand article, provides the service history for said article stored in said data base, o a customer via a network (see fig. 27, page 6, 0082).

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Examiner's Note: Examiner has cited particular columns and line numbers in the references as applied to the claims below for the convenience of the applicant. Although the specified citations are representative of the teachings in the art ad are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested that the applicant, in preparing the responses, fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the examiner.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles C. Agwumezie whose number is (703) 305-0586. The examiner can normally be reached on Monday – Friday 8:00 am – 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on (703) 305 – 9768. The fax phone number for the organization where the application or proceeding is assigned is (703) 305-7687.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

acc April 6, 2005

> JOHN W. HAYES RIMARY EXAMINER